Docket No.: 1209-0149PUS1

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:

Hakan ENGQVIST et al.

Patent No.: 7,501,018 B2

Issued: March 10, 2009

For: CHEMICALLY BONDED BIOMATERIAL

WITH TAILORED PROPERTIES

# REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.323

Attention: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

#### Madam:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

In the Specification:

Example 3-Table 2 and Example 4-Table 3 should be corrected as indicated below:

### **EXAMPLE 3**

Table 2. Variation of strength with  $\lambda$  and d, strength in MPa. Flexural strength measured by ball on disc method.

Material having	Diameter $d = 6 \mu m$	Diameter $d = 4 \mu m$	Diameter $d = 2 \mu m$
λ [[8μμ]] <b></b> 8μm	58	65	74
[[l 4 mm]]λ 4μm	70	81	92
[[1 2 mm]]λ 2μm	89	102	120

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**EXAMPLE 4** 

Table 3. Variation of translucency with  $\lambda$  and d, translucency in %.

Material having	Diameter d = 6 μm	Diameter $d = 4 \mu m$	Diameter $d = 2 \mu m$
[[1 8mm]]λ 8μm	18	23	27
[[l 4 mm]]λ 4μm	25	29	32
[[l 2 mm]]λ 2μm	33	36	42

The errors were found in the application as filed by applicant. Please charge our Deposit Account No. 02-2448 in the amount of \$100.00 covering the fee set forth in 37 CFR 1.20(a).

The errors now sought to be corrected are inadvertent typographical errors the correction of which does not involve new matter or require reexamination. Also, support for the corrections can be found at Tables 1, 2 and 3 at page 13 of the specification of International Application No. PCT/SE03/02090.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17.

Dated: May 6, 2009

Respectfully submitted,

Gerald M. Murphy, Jr.∕

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## **UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION**

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PATENT NO.

7,501,018 B2

APPLICATION NO. :

10/533,380

**ISSUE DATE** 

March 10, 2009

INVENTOR(S)

Hakan ENGQVIST et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 9, lines 21-23, delete Table 2 and replace it with the following:

TABLE 2

	Variation of strength with λ and strength measured by		
Material having	Diameter d = 6 μm	Diameter d = 4 μm	Diameter d = 2 μm
λ8 μm	58	65	74
λ4μm	70	81	92
λ 2μm	89	102	120

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## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

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PATENT NO. 7,501,018 B2

APPLICATION NO. 10/533,380

**ISSUE DATE** March 10, 2009

INVENTOR(S) Hakan ENGQVIST et al.

> It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 9, lines 31-46, delete Table 3 and replace it with the following:

TABLE 3

Variation			
Material having	Diameter d = 6 μm	Diameter d = 4 μm	Diameter d = 2 μm
λ 8 μm λ 4μm	18 25	23 29	27 32
λ 2μm	33	36	42

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